

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HANEY, Philip J.

Group Art Unit: 3663

Serial No. 10/530,392

Examiner:

Filed: 04/06/2005

Atty. Dkt. No: 20030117-US

FOR: CONSTRAINED TRACKING OF GROUND OBJECTS USING REGIONAL MEASUREMENTS

To: Commissioner for Patents
Attn: PCT Legal
PO Box 1450
Alexandria, VA 22313-1450

Fr:

42716

CERTIFICATE OF FACSIMILE 37 CFR 1.8: I hereby certify that this paper is being transmitted by facsimile to the Commissioner for Patents and Trademarks to the attention of PCT Legal at facsimile # 571-273-0459 and telephone # 571-272-3299 on the date shown below.

Date: February 10, 2006

Debra A. Stengel
[✓] Debra A. Stengel [✓] Scott J. Asmus, Reg #42,269

Commissioner:

REQUEST FOR CORRECTIONS TO FILING RECEIPT

We are in receipt of a corrected filing receipt, dated 02/01/2006, for the above referenced patent application. There is an error in the spelling of the Applicant's city of residence. The city should be **Merrimack** not Merrimach. The spelling was correct in the originally filed PCT Request, in the PCT Declaration of Inventorship and in the Application Data Sheet filed with the 371 transmittal. Applicant respectfully requests this correction be made and an updated filing receipt be issued.

Enclosed herewith is 1 page copy of the corrected filing receipt with the correction made, page 1 of 3 of original Application Data Sheet, 1 page PCT Request (page 1), and 1 page PCT Declaration of Inventorship.

RECEIVED

10 FEB 2006

Legal Staff
International Division

DEPOSIT ACCOUNT 190130 AUTHORIZATION – The Office is hereby authorized to charge the required fee, and any deficiency or credit any overpayment in the fees to the above deposit account, owned by BAE SYSTEMS Information and Electronic Systems Integration Inc. an authorized signator for which is Kevin M. Perkins, V.P. & Company Counsel, and for whom the undersigned are authorized agents.

Respectfully submitted,



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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/530,392	04/06/2005	3663	600	20030117-US	14	20	3

42716
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CONFIRMATION NO. 4873

CORRECTED FILING RECEIPT



OC000000017958178

Date Mailed: 02/01/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Phillip J Haney, Merrimack, NH;

Merrimack

Power of Attorney: The patent practitioners associated with Customer Number 42716.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US04/32706 10/04/2004
which claims benefit of 60/509,835 10/08/2003
and claims benefit of 60/604,224 08/24/2004

Foreign Applications

If Required, Foreign Filing License Granted: 02/01/2006

The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/530,392**

Projected Publication Date: 03/16/2006

Non-Publication Request: No

Early Publication Request: No

INT: BAE
IP# 20030117-US
RCVD: 2/3/06
SPBY: —
ICVDBY: BAE
SUM: —
CAL: —
DKT: —
NOTICE: —
S: —

APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.1

*Applicant Information:*Inventor 1:

Applicant Authority Type:

Inventor

Citizenship:

US

Given Name:

Philip

Middle Name:

J

Family Name:

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City of Residence:

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State of Residence:

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Country of Residence:

US

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State of Mailing Address:

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03054

Country of Mailing Address:

US

Phone:

Fax:

E-mail:

Correspondence Information:

Customer Number:

42716

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Application Information:

Title of Invention:

CONSTRAINED TRACKING OF GROUND OBJECTS USING REGIONAL
MEASUREMENTS

Application Type:

regular, utility

Attorney Docket Number: 20030117-US

Botanic Information:

Publication Information:

20030117-PCT

178

PCT REQUEST

Original (for SUBMISSION)

0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.163)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	20030117-PCT
I	Title of Invention	CONSTRAINED TRACKING OF GROUND OBJECTS USING REGIONAL MEASUREMENTS
II	Applicant	
II-1	This person is	applicant only
II-2	Applicant for	all designated States except US
II-4	Name	BAE SYSTEMS INFORMATION AND ELECTRONIC SYSTEMS INTEGRATION INC.
II-5	Address	65 Spit Brook Road Nashua, New Hampshire 03061 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	603-885-2643
II-9	Facsimile No.	603-885-2167
III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	HANEY, Philip, J.
III-1-5	Address	32 Mallard Point * Merrimack, New Hampshire 03054 United States of America
III-1-6	State of nationality	US
III-1-7	State of residence	US

Sheet No. 8/8...

Box No. VIII (iv) DECLARATION: INVENTORSHIP (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214: see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of Inventorship (Rules 4.17(iv) and 51bis.1(a)(iv))
 for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: Philip J. Haney

Residence: Merrimack, NH 03054 USA

(city and either US state, if applicable, or country)

Mailing Address: 32 Mallard Point, Merrimack, NH 03054 USA

Citizenship: USA

Inventor's Signature: *Philip J. Haney*
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date: 10/4/04
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name:

Residence:

Mailing Address:

Citizenship:

Inventor's Signature:
 (if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)

Date:
 (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (iv)".

*** RX REPORT ***

RECEPTION OK

TX/RX NO	5123
RECIPIENT ADDRESS	603 886 4796
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ST. TIME	02/10 14:08
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RESULT	OK